

PHN 17,399A

METHOD AND DEVICE FOR RECORDING INFORMATION IN UNITS

CROSS-REFERENCE TO RELATED APPLICATIONS

[0001] This is a continuation application of prior U.S. Patent Application Serial No. 09/601,754, filed August 7, 2000, now U.S. Patent 6,628,583.

BACKGROUND OF THE INVENTION

Field Of The Invention

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[0002] The invention relates to a method of recording an information signal representing at least one information unit on a record carrier having a recording track comprising pre-formed track position information indicative of predefined locations for consecutively recording the information units, and a first one of said locations comprising an earlier recorded information signal, the method comprising the steps of generating, from the information signal, a modulated signal having successive frames, each frame including a synchronizing signal, and scanning said recording track and recording the modulated signal at a second one of said locations, while controlling such recording so as to maintain a fixed relationship between the track position information and the synchronizing signals.

[0003] The invention further relates to a device for recording an information signal representing at least one information unit on a record carrier having a recording track comprising pre-formed